Index of Claims

| App | licatio | n/Contro | ol No. |
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10/693,955

Examiner

Humera N. Sheikh

Applicant(s)/Patent under Reexamination

LAURIE ET AL.

Art Unit

1615

√ Rejected
= Allowed

(Through numeral)
Cancelled

Restricted

N Non-Elected

I Interference

A Appeal
O Objected

| Cis      | im Date  |  |  |               |          |                    |          |          | laim   | 1        | Date     |          |  |  |                 |          |          | C        | aim      | Date      |              |          |          |          |  |              |  |                       |               |          |   |
|----------|----------|--|--|---------------|----------|--------------------|----------|----------|--|----------|----------|----------|--|--|-----------------|----------|----------|----------|----------|-----------|--------------|----------|----------|----------|--|--------------|--|-----------------------|---------------|----------|---|
|          | Г        | The state of the s |  |               |          |                    |          |          | $\vdash$   |          | $\vdash$ | Date     |  |  |                 |          |          |          | $\dashv$ |           |              | Date     |          |          |  |              |  |                       |               |          |   |
| Final    | Original | 4/1/07   |  |               |          |                    |          |          | •  |          | Final    | Original |  |  |                 |          |          |          |          |           |              | Final    | Original |          |  |              |  |                       |               |          |   |
| 1        | 1        | Ξ  |  |               | П        |                    |          |          |  | П        |          | 51       | Π  | П  |                 |          |          |          |          | П         |              |          | 101      |          | 1  |              |  |                       |               |          |   |
|          | 18       | Τ  | Г  |               | Г        |                    | Г        |          |  | П        |          | 52       | T  | $\vdash$   |                 |          |          |          |          | П         |              |          | 102      |          | 1  | $\top$       |  | П                     |               | _        |   |
| 2        | 3        | =  | Г  | $\overline{}$ |          | T                  |          |          | 1  | П        |          | 53       |  |  |                 |          |          |          |          |           |              |          | 103      |          | 1  | Т            |  |                       |               | _        |   |
| 3        | 4        | ╘  |  | $\vdash$      | $\vdash$ | T                  | $\vdash$ | $\vdash$ | _  | Н        |          | 54       | $\vdash$   | $\vdash$   |                 |          |          | $\dashv$ | _        | Н         |              |          | 104      |          | 1-   | T            | 一  |                       |               | $\dashv$ | _ |
| 4        | 5        | =  |  | -             | 1        | $\vdash$           | $\vdash$ | H        | ┢  | Н        |          | 55       | 一  | $\vdash$   | Н               | _        |          | $\dashv$ | _        | $\Box$    | _            |          | 105      | _        | +-   | +-           | -  | 1-1                   | $\dashv$      | _        | _ |
| 5        | 6        | =  | $\vdash$   | $\vdash$      | ╁        | -                  | $\vdash$ | H        | H  | Н        |          | 56       | <del>                                     </del> | ╁┈   | Н               |          | $\dashv$ | ┪        | -        | Н         | -            |          | 106      | _        | +  | ╁            | ╁  | $\vdash$              | ┪             | $\dashv$ | _ |
| 6        | 7        | =  | -  | $\vdash$      | H        | H                  | H        | $\vdash$ | _  | Н        |          | 57       | ├  | ╁╾   | Н               |          | $\dashv$ | $\dashv$ |          | $\vdash$  | _            |          | 107      |          | +-   | +            | ⊢  | $\vdash$              | ┪             | +        |   |
| 7        | 8        | =  | ┢─   | $\vdash$      | H        | -                  | ╁        | $\vdash$ | ⊢  | Н        | -        | 58       | ╁  | $\vdash$   | Н               | _        | -        | $\dashv$ |          | -         |              | -        | 108      |          | ┿  | -            | ┢┈   | $\vdash$              | $\dashv$      | $\dashv$ | _ |
| -        | Q        | -  | ┢  | $\vdash$      | ╁        | ╁                  | ┢        | ┢        | ┢  | Н        | -        | 59       | ╁╌   | ╁  | -               | _        |          | $\dashv$ |          | Н         |              | $\vdash$ | 109      | -        | +  | ╁╾           | ╁  | Н                     | $\dashv$      | $\dashv$ | _ |
| _        | 10       | ⊢  | -  | -             |          | ┢                  | $\vdash$ | ├-       | -  | H        | <u> </u> | 60       | $\vdash$   | $\vdash$   | Н               |          |          |          | -        |           | -            |          | 110      | -        | ╁  | $\vdash$     | ⊢  | -                     | $\overline{}$ | $\dashv$ | _ |
| $\vdash$ | 11       | ├  |  | ┝             | ⊢        | ┝                  | ┝        | $\vdash$ | $\vdash$   | Н        |          | 61       | ├  | ├  | Н               | _        | $\dashv$ | $\dashv$ |          | $\dashv$  | -            | -        | 111      | $\dashv$ | +-   | ├-           | ┢  |                       | $\dashv$      | $\dashv$ | — |
| <b>-</b> | 12       | ├  | ┝  | -             | $\vdash$ | $\vdash$           | ├─       | -        | $\vdash$   | Н        | $\vdash$ | 62       | ⊢  | ├—   | Н               | _        |          | $\dashv$ | -        | $\dashv$  | $\dashv$     | $\vdash$ | 112      |          | +  | ╁            | ┢  | Н                     | -             | -        | _ |
| -        | 13       | $\vdash$   | Η.   | $\vdash$      | -        | $\vdash$           | ₩        | -        | <del>                                     </del> | H        | $\vdash$ | 63       | +-   | $\vdash$   | Н               |          | -        |          |          | -         | $\dashv$     | $\vdash$ | 113      |          | +  | $\vdash$     | $\vdash$   | ⊢⊦                    |               | $\dashv$ | _ |
| <b>—</b> | 14       | -  | -  |               | 1        | $\vdash$           | -        | -        | $\vdash$   | H        | -        |          | $\vdash$   |  | Н               | _        | -        | -        | _        | $\vdash$  | $\dashv$     |          |          | -        | +  |              | $\vdash$   | H                     |               |          |   |
| $\vdash$ | 15       | $\vdash$   | $\vdash$   | <u> </u>      | -        | <del> </del>       | ⊢        | -        | <del>  -</del>                                   | $\vdash$ | -        | 64       | -  | $\vdash$   | Н               | _        |          |          |          | $\vdash$  | $\dashv$     |          | 114      | -        | +-   |              | <del> </del>                                     |                       | ¦             |          |   |
|          | 16       | -  | $\vdash$   | <u> </u>      | -        | ₩                  | $\vdash$ | ├        | -  | H        | $\vdash$ | 65       | $\vdash$   | $\vdash$   | $\vdash \vdash$ |          | _        |          | _        | $\vdash$  | $\dashv$     |          | 115      |          | +  | -            | -  | H                     |               |          | _ |
| -        |          | ⊢  | -  |               | -        | <u> </u>           | ├        | ├        | Ŀ  | Н        | -        | 66       | ┝  | ┞  | Н               | _        | _        | -        |          |           | -            |          | 116      |          | ┦  | <b> </b> -   | _  | $\sqcup$              |               | _        |   |
| <u> </u> | 17       | <u> </u>   | $\vdash$   |               | ⊢        | <u> </u>           | ⊢        | <u> </u> |  |          | -        | 67       | ┝  | ⊢  | Н               | _        |          | -1       | _        |           |              | ļ        | 117      | _        | 1  | ₩            | ⊢  | Ш                     | _             | _        |   |
| <u> </u> | 18       | <u> </u>   |  |               | <u> </u> | ├_                 | ╙        | ┡        | <u> </u>   | Н        | <u> </u> | 68       | _  | L  |                 |          |          | _        |          | Щ         | _            |          | 118      |          | _  |              | L  | Ш                     | _             |          |   |
| <u></u>  | 19       | <u>_</u>   | L  |               | _        | L                  | <b> </b> | <u> </u> | _  | Ш        | ļ        | 69       | <u> </u>   | <u> </u>   | Ш               | _        |          | _        |          |           | _            |          | 119      |          |  | ㄴ            | L_   |                       | _             | _        |   |
|          | 20       | Щ  | $ldsymbol{ld}}}}}}$ |               | L        | _                  | L        |          |  | Ш        | <u> </u> | 70       | ļ  | L  | Ш               |          | _        | _        |          |           |              |          | 120      |          |  | L            |  | Ш                     |               |          |   |
| <u></u>  | 21       | _  | <u> </u>   |               |          | L                  | L        |          |  | Ш        | <u> </u> | 71       | L  | L  | Ш               |          |          | _        |          |           |              |          | 121      |          | <u> </u>   | L            |  |                       |               |          |   |
|          | 22       | _  | _  |               | Ŀ        | <u> </u>           |          |          |  | Ш        |          | 72       |  | L  | Ш               |          |          |          |          |           |              |          | 122      |          |  |              |  | Ш                     |               |          |   |
| L        | 23       | L  |  |               |          | L                  | L        |          |  | Ш        | L        | 73       |  |  | Ш               |          |          |          |          |           |              |          | 123      |          |  |              |  |                       |               |          |   |
|          | 24       |  |  |               |          |                    |          |          |  |          |          | 74       |  |  |                 |          |          |          |          |           |              |          | 124      |          |  |              |  | П                     |               |          |   |
|          | 25       |  |  |               |          |                    |          |          |  |          |          | 75       |  | Ι  |                 |          |          |          |          |           |              |          | 125      |          | Т  |              |  | П                     | П             |          |   |
|          | 26       |  |  |               |          | П                  |          |          |  |          |          | 76       |  | П  | П               |          | $\neg$   | П        |          |           |              |          | 126      |          | Т  |              |  |                       | $\neg$        | $\Box$   |   |
|          | 27       |  |  |               |          | П                  |          |          |  | П        |          | 77       | П  |  |                 |          | $\neg$   | ヿ        |          |           |              |          | 127      |          |  |              |  |                       |               | T        |   |
|          | 28       |  |  |               | Г        | Π                  | Г        |          |  | П        |          | 78       |  |  | П               |          |          |          |          |           | $\neg$       |          | 128      |          |  |              |  |                       |               | ヿ        | _ |
|          | 29       |  |  |               |          | Π                  | Г        |          |  | П        |          | 79       |  |  | П               |          |          |          |          |           | _            |          | 129      |          |  | Г            |  | П                     | $\neg$        |          | _ |
|          | 30       |  |  |               | Г        |                    |          |          |  | П        |          | 80       |  |  |                 |          |          | 寸        |          |           | _            |          | 130      | $\top$   | <del>                                     </del> |              | T  | H                     | 寸             | $\dashv$ | _ |
|          | 31       |  |  | _             | _        | П                  |          |          |  | П        |          | 81       |  | _  |                 |          |          | 寸        | _        |           | $\dashv$     |          | 131      |          | 1-   | T            | $\vdash$   |                       | 7             | $\neg$   |   |
|          | 32       |  |  |               |          |                    | _        | T        |  | П        |          | 82       | $\vdash$   | $\vdash$   | Н               |          | $\neg$   | ┪        |          | $\exists$ | _            | <b>—</b> | 132      | $\neg$   | +  | ╁╌           | $\vdash$   | Н                     | $\dashv$      | $\dashv$ | _ |
|          | 33       |  |  |               |          | Г                  |          |          |  | П        |          | 83       | $\vdash$   | 1  | Н               | $\neg$   | $\dashv$ | 寸        | _        |           | <del>-</del> |          | 133      | _        | +-   | <u> </u>     | -  | Н                     | _             | -        | _ |
|          | 34       |  |  | _             | $\vdash$ | Т                  | $\vdash$ | T        | $\vdash$   | Н        |          | 84       | $\vdash$   | <del>                                     </del> | Н               | $\dashv$ | $\dashv$ | $\dashv$ | _        | $\dashv$  | $\dashv$     | <b>—</b> | 134      | +        | +  | <del> </del> | $\vdash$   | $\vdash$              | -             | $\dashv$ | _ |
|          | 35       | $\vdash$   |  | _             | ╁─╴      | 1                  | Т        | ┢        | $\vdash$   | H        |          | 85       | $\vdash$   | 1  | $\vdash$        | -        | $\dashv$ | ┪        | $\dashv$ |           | $\dashv$     | $\vdash$ | 135      | +        | +  | $\vdash$     | <del>                                     </del> | H                     | $\dashv$      | -        |   |
|          | 36       | _  | Н  | -             |          | $t^-$              | $\vdash$ | 1        | $\vdash$   | $\vdash$ |          | 86       | <del>                                     </del> | Н  | $\vdash$        | -        | -        | $\dashv$ | -        | $\vdash$  | $\dashv$     |          | 136      | $\dashv$ | +  | ┢            | $\vdash$   | $\vdash \vdash$       | $\dashv$      | +        | _ |
| <b>—</b> | 37       |  | -  |               | $\vdash$ | -                  | ┢╌       | $\vdash$ | $\vdash$   | $\dashv$ | $\vdash$ | 87       | -  | 1  | $\vdash$        | $\dashv$ |          | -        | -        | $\dashv$  | $\dashv$     | -        | 137      |          | +-   | ╁            | -  | ├┤                    | $\dashv$      | +        | _ |
| <b>—</b> | 38       | $\vdash$   | $\vdash$   | $\vdash$      | $\vdash$ | ╁╌                 | $\vdash$ | $\vdash$ | $\vdash$   | $\dashv$ | -        | 88       | $\vdash$   | -  | $\vdash \vdash$ |          | $\dashv$ | $\dashv$ | $\dashv$ |           | $\dashv$     |          | 138      |          | +  | $\vdash$     | $\vdash$   | ⊢                     | $\dashv$      | -+       | _ |
| <u> </u> | 39       | <del>                                     </del>   |  |               |          | $\vdash$           | $\vdash$ |          | $\vdash$   | H        | -        | 89       | $\vdash$   | -  | $\vdash$        | -        | -        | -        |          |           | $\dashv$     |          | 139      |          | ╁  | -            | -  | $\vdash$              |               |          |   |
| <u> </u> | 40       | $\vdash$   | $\vdash$   | -             | -        | <del> </del> —     | H        | Н        | $\vdash$   | $\vdash$ |          | 90       | $\vdash$   | -  | $\vdash\vdash$  |          |          | $\dashv$ | -        |           | $\dashv$     |          |          | +        | +  | -            | $\vdash$   | ⊢                     | -             | -        | _ |
| <b></b>  | 41       | -  | Н  |               | $\vdash$ | -                  | $\vdash$ | $\vdash$ | -  | -        | _        | 1 30     | ├-   | -  | Н               | -        |          | -        | -        | $\dashv$  | $\dashv$     | -        | 140      | +        | +  | $\vdash$     | $\vdash$   | $\vdash \vdash$       |               | }        |   |
| -        |          | -  | Н  |               | ⊢        | $\vdash$           | -        | $\vdash$ | -  | $\vdash$ |          | 91       | ├  | <b> </b>   | $\vdash \vdash$ | 4        |          | $\dashv$ | _        |           |              | <b> </b> | 141      |          | +  | -            | <u> </u>   | ${oldsymbol{\sqcup}}$ | -             | -        | _ |
| <u> </u> | 42       | -  | Н  |               | ├—       | ⊢-                 | -        | -        | ļ  | $\vdash$ | _        | 92       | ــــ   | $\vdash$   | $\vdash$        | _        |          | $\dashv$ | _        | _         | $\dashv$     |          | 142      |          | +-   |              |  | Н                     | _             |          | _ |
| <b> </b> | 43       | -  | Н  | -             | ├        | $\vdash$           | $\vdash$ | Н        | Ш  | Н        | <u> </u> | 93       | <b>—</b>   | $\vdash$   | Ш               | 4        | _        | _        | _        |           | _            |          | 143      | - -      | ╄  | <u> </u>     | <u> </u>   | $\sqcup$              | _             | _        | _ |
| $\vdash$ | 44       | Щ  | Щ  |               | <u> </u> | <del> </del>       |          |          | Ш  | $\vdash$ |          | 94       | Щ  | $\vdash$   | Щ               | _        | _        | _        |          | _         | _            | <u> </u> | 144      |          | 1  | $\vdash$     | $\sqcup$   | Ш                     |               | _        |   |
| <b></b>  | 45<br>40 | Щ  | Щ  |               | <u> </u> | <u> </u>           | $\vdash$ | Ш        | Ш  | $\sqcup$ |          | 95       | <u> </u>   | <u> </u>   | $\sqcup$        |          | _        | _        | _        |           |              | <u></u>  | 145      |          | _  | _            |  | Ш                     | _             | _        |   |
| <b></b>  | 46       | Щ  | Щ  |               | L_       | <u> </u>           | <u> </u> | Ш        | Ш  | Щ        | _        | 96       | _  | <u> </u>   | Ш               | _        | _        | 4        | _        |           | _            | L        | 146      |          | 1  | $oxed{oxed}$ | Щ  | Ш                     | _             | _        | _ |
| <u> </u> | 47       | Щ  | $\sqcup$   | _             | Ш        | $ldsymbol{\sqcup}$ | _        | Щ        |  | Щ        | <u> </u> | 97       | L_   | L  | Ш               | _        | _        |          | _        | _↓        | _            |          | 147      |          | _  | Ш            |  | Ш                     |               | [        |   |
| <u> </u> | 48       | Щ  | Ш  |               | L_       | <b>_</b>           | oxdot    | Щ        | Ш  | Ц        | <u> </u> | 98       | Ļ.,  |  |                 | [        | _        | _        |          |           |              |          | 148      | ot       | _  | Ш            | Ш  | Ш                     | [             |          |   |
| <u> </u> | 49       | Ш  |  |               | L_       | L.,                | Ш        | Ш        | Ш  | Щ        | $\vdash$ | 99       | _  | Ш  |                 | l        |          | _        |          |           |              |          | 149      |          |  |              | Ш  |                       |               |          |   |
|          | 50       |  |  |               |          |                    |          |          |  |          | - 1      | 100      | 1  |  |                 |          |          | - I      | I        | I         |              |          | 150      |          |  |              |  |                       | T             | T        |   |